Docket No.: 0054-0294PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tomohiro AKIYAMA et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: June 2, 2005

Art Unit: N/A

For: OPTICAL CONTROL TYPE MICROWAVE PHASE FORMING DEVICE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Please note, JP 7-202547 & JP 6-276017 are cited on Page 2 of the Specification. JP 9-139620 is cited on the International Search Report.

10/537 10 0 JC09 Rec CT/PTO 32 JUN 2005

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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: June 1, 2005

Respectfully submitted,

By 139, 49,

Michael K. Mutter

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JC09 Re PCT/PTO 22 JUN 2005

PTO/SB/08a/b (08-03)
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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (Il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°	
	BA	JP-07-202547-A	08-04-1995			ISR	
	вв	JP-06-276017-A	09-30-1994		T	ISR	
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	CA	Gerhard A. Koepf, "Optical Processor for Phased-array antenna beam forming" Proc. SPIE			
		Vol. 477, pp. 75-81, 1984.	_		
	СВ	R. A. Wilson, et al., "Phased Array Antenna Beamforming Using a Micromachined Silicon Spatial Light Modulator" Microwave Photonics Topical Meeting, 2000, pp. 23-26.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	/Shi K. Li/	Date Considered	12/23/2008	
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